IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COMPLETION OF FILING NATIONAL PHASE OF PCT APPLICATION UNDER RULE 35 USC 371 AND 37 CFR 1.494(C) OR 1.495(C)

		MADI ETION	¬ 1	BOX PCT
	For Po	MPLETION CT Cases Only		
ı	n re PATENT APPLICATION of nventor(s): HIROSE, Naohiro et al	or cases Only	Attn:	Application Division
,	Appln. No.: 09 830,949 Series Code û Serial No. û	Atty. Dkt. P	0280144	7033P-U
	National Phase Field Based on PCT	 ACKAGE	M#	Client Ref
		Date: July 6, 2001	l	
	sst. Commissioner of Patents /ashington, DC 20231	N PCT/USA NATIO	NAL CASE	
S	ir: The following <u>completes the filing</u> of the subje the following <u>attached</u> items:	ect application under R	ule 494(c)/49	95(c). Please accept
1.		i) ⊠ copy attach	ned □n∈	ot yet received
2.	Signed Declaration	☐ Facsimile/Copy		pec/claims attached
3.	☐ Translation of the International Application is	nto English including:		
C.	☐ Request; pgs. Spec. and Claims; sheets Drawing which are: ☐ informal	b. Abstract d. Translation ver]A4
4.	☐ Copy of International Search Report (ISR) a. ☐ plus Annex of family	attached (page(s)) members (page(s))	_
5.	Information Disclosure Statement including			
	 a.	PTO-1449 es is given in the ISR		
6.	Assignment and cover sheet. Please return		ent to the unc	lersianed
7.	Copy of Power to international application age			
8.	(No.) Small Entity Statement(s) establishing		ider Rules 9	& 27
9.	Formal Drawings: sheet(s)			□ 11"
10	☑ Please immediately start national examination			· ·

11. Attached:						Page 2
		3				
	ry Amendment:					
13. 🛛 Basic U.S	. National fee per Ru	le 492(a)(1)-(4	t) was previou	ısly timely filed.	:	
14. Calculation	of remaining fees d	ue (if any): ba	sed on amen	ded claim(s) ne	r above itom	•
☐ 12 (above) or item(s) in PAT-1	12 (filed previo	uichi) 🗀			•
15. CLAIMS FEE				12 🗍 14	□ 17	<u> </u>
	p v. o doi, p	aid 🔀 pa	aid herewith a	s follows:		
15A. Small Entity	Statement 🔲 Here	with 🗌 Previ	ously Filed			
			•	Large/Small	7	Fee
16. Total Effective Cla	ims 109			Entity		Code
17. Independent Clain	ns 24	minus 20 =	89	x \$18/\$9	+1602	966/967
18. If any proper multi	ple dependent claim (ig	minus 3 =	21	x \$80/\$40	+1680	964/965
19. Filing Declaration	late, fee paid previo	note improper)	is present,	\$270/\$135	+270	968/969
20.	previo	ously 🛛 now		\$130/\$65	+130	154/254
21. Original due date	: July 16, 2001			SUBTOTAL	\$3682	
22. Petition is hereby	made to extend the ou	riginal due dete	to (4)	T =		
Il agree the date this tes	ponse is filed for which	the requisite fee		\$110/\$55 =	+0	115/215
is attached		o roquisito ice	(2mos) (3mos)	\$390/\$195 =		116/216
				\$890/\$445 = \$1390/\$695 =	Ī	117/217
23. If "non-English" box	x 3 is X'd, add Rule 17(k) processing fe		\$1390/\$695 =	 	118/218
24. If assignment box	6 is X'd, add recording	fee		\$40	+0	156
25.				ENCLOSED =	+40	581
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(0	our Deposit Account N	lo 03-3975)				
(O	ur Order No. 04122		30144			
		C#	M#			
		I				
CHARGE STATEMENT: The Committed, or which should have been file hereafter relative to this application.	missioner is hereby authorized to ch	arge any fee specificall	v authorized hereafter	OF any missing on in-		
filed, or which should have been file hereafter relative to this application duplicate copy of this should be about	of herewith or concerning any paper	filed hereafter, and whi	ch may be required un	der Rules 16-18 (missing	ent tee(s) filed, or a	sserted to be
					own above for which	ny) now or n purpose a
This CHARGE STATEMENT does	not authorize charge of the issue	fee until/unless an iss	sue fee transmittal for	m is filed.		
	Pillsbury Intellectu	Winthrop LLP al Property Gro	oup			
1600 Tysons Boulevard	By Atty:	Glenn J. Perry	1	Reg.	No. 28458	t
McLean, VA 22102	Cim.		100			
Tel: (703) 905-2000	Sig:			Fax:	(703)	905-2500
gjp/mhn			1	Tel:	(703) 9	905-2161
NC	OTE: File in <u>duplicate</u> v	with PTO recei	pt (PAT-103A)	and attachment	is	
07/10/2001 MNGUYEN	00000124 09830949					
01 FC:966	1602.00 OP					
02 FC:964 03 FC:968	1680.00 OP					
04 FC:154	270.00 OP 130.00 OP					

1,	B STATILUS LARENCE				
•	U.S. APPLICATION NO.		Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231		
	09/830949	FIRST NAMED APPLICANT	www.usplo.gov		
		O DIROSE	N ATTY, DOCKET NO		
	PILLSBURY WINTHROP LLP 1100 NEW YORK AVENUE, N.W. 9TH FLOOR	1	P 280144 INTERNATIONAL APPLICATION NO PCT/JP99/06428		
	WASHINGTON, DC 20005	The mange of the	I.A. FILING DATE PRIORITY DATE 17 NOV 99 16 DEC 98		

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NOTIFICATION OF STA 1. The following items have b	MISSING PRO-		DATE MAILED: N -	L JUN 2007
STA	ATTOOUTHG KEOL	IREMENTS UNDER	35 II S C 271 77	L JUN ZUUI
1. The following items have be Office as a Designa U.S. Basic National	een submiss	ED/ELECTED OFFIC Pplicant or the IB to the Iber	E DOÆOTIO	HE UNITED
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Li copy of Article 19	amendments	Translation of Article 19 Other: IB 331, 304, ISA/210	amendments into English	usn.
x Hority Document	10	24	LINEO DISCLOCUOS	[EMENT
The International Pr				
[Translation of Anne	xes to the International	Report in English and its An Preliminary Examination Re	nexes, if any.	
2. The Applicant has		Examination Re	port into English.	
2. Applicant has requested earthe indicated items in paragraph 3 prior to 20 or 30 months from the U.S. Basic National I	Thy processing under 3	5 U.S.C. 371(f) but has not fi	led the follows	
prior to 20 or 30 months from the	Priority date to avoid	tional Fee and the copy of the	international and indicate	d items and/or
U.S. Basic National 1	Dan Total	availuonment.	application	must be filed
3. The following items MUST be acceptance under 35 U.S.C. 371: a. Translation of the a	furnished within the p	eriod set forth bulant :		
a. Translation of the a	application into East.	A processing fee will be re	to complete the requirem	ents for
later than the one	anglist.	. A processing fee will be re	minute	
The current trans	slation is defective for	the reasons indigers		
b. Processing fee for	rould:	ths from the priority date. the reasons indicated on the a	ttached Notice of Defective	'e
annropring 20	noviding the translation	of the application and/or the		
the application (m.	mat. 11 .	"Phance with 37 CFR 1 407/	a) and (L)	Bring
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The current oath o	or declaration 4	ational application number and ater than the appropriate 20 o	r 30 months from the price	rity
indicated on the	The same of the sa	comply with 37 CFR 1 4076	\	
a. Surcharge for providi	ing the oath or declara	17. ion later than the appropriate	10000113	
Additional claim fees of \$	FR 1.492(e)).	than the appropriate	20 or 30 months from the	;
aim fee, are required. Applicant m	as a large e	ntity [] small entity, including all claim fees or cancel the ad-	10 any required	
aim fee, are required. Applicant m e (37 CFR 1.492(g)). See attached	PTO-875.	al claim fees or cancel the ad	ditional claims for which	lependent c
Applicant has not submitted at			Tot which	ices are
Applicant has not submitted the T/DO/EO/920.	required sequence list	ing pursuant to 37 CFR 1.821	-1.825 Sea manus 1	
I OF THE PROPERTY			See attached	
L OF THE ITEMS SET FORTH DNTHS FROM THE DATE OF T E PRIORITY DATE FOR THE	IN 3(a)-3(d), 4 AND	5 ABOVE MUST BE OVER		
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E PRIORITY DATE FOR THE A SPOND WILL RESULT IN ABA	NDONMENT.	ICHEVER IS LATER. FA	ILURE TO PROPERTY	FROM
time period set above may be			THOI ERLI	
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f box 3a or 3c is checked, a translatexes will be cancelled. A processing The Article 19 amendments are control (37 CFR 1.495(d)) months from the	tion of the Annexes M	UST be submitted no later the	m the set	
The Article 19 amendments are co	ancelled since a transl	if submitted later than 20 or 3	0 months from the	e or the
The Article 19 amendments are co	he priority date	tion was not provided by the	appropriate 20 (37 CFR 1	y date. .494(d))
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